Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless corrected maintenance fee notificatio	below or directed otherwise	in Block 1, by (a	ders and non) specifying a	new correspondence addre	s will be mailed to the currents; and/or (b) indicating a sep	t correspondence address as earate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.		
22919 7	7590 06/23/2005			have its own certific	ate of mailing or transmission.	ent of formal drawing, must
SHINJYU GLOBAL IP COUNSELORS, LLP 1233 20TH STREET, NW, SUITE 700 WASHINGTON, DC 20036-2680				Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.		
07/26/2005 MBEYENE2 (0000143 1064/536	111L 25 2005	મુ		5115 (165) 146 4000; Ull tile	(Depositor's name)
01 FC:2501 700.0d OP 30 2 2 3			<u> </u>			(Signature)
02 FC:1504	300.00\&P		3			(Date)
APPLICATION NO.	FILING DATE	E 18 ADEMA	FIRST NAMED	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/647,536	08/26/2003	Minsu		Jeong	GK-US035116	2270
APPLN. TYPE	CHARGE PUMP CIRCUIT F	ISSUE FE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700		\$300	\$1000	09/23/2005
EXAMINER		ART UNIT		CLASS-SUBCLASS	٦	57 2 532
CUNNINGHAM, TERRY D		2816		327-157000		
CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required.	dence address or indication of "Federice address (or Change of 022) attached. tion (or "Fee Address" Indication more recent) attached. Use	Correspondence tion form of a Customer	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. 3 Shinjyu Global IP Counselors, LLP 2 3 HE PATENT (print or type)			
PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN	s an assignee is identified be a 37 CFR 3.11. Completion of	low, no assignee of this form is NOT	data will appe a substitute f	ear on the notent. If an occi-	gnee is identified below, the o	document has been filed for
Please check the appropriate	e assignee category or categor	ries (will not be pri	nted on the pa	utent): 🗖 Individual 🔯	Cornoration or other private or	oun entity Government
Please check the appropriate assignee category or categories (will not be printed on the patent):						credit any overpayment, to
a. Applicant claims S	(from status indicated above MALL ENTITY status. See 3 is requested to apply the Issue publication Fee (if required) with the second status of the second st	77 CFR 1.27.	b. Application Fee (if any	ant is no longer claiming SM or to re-apply any previous	ALL ENTITY status. See 37 C	FR 1.27(g)(2).
interest as shown by the reco	ords of the United States Pate	nt and Trademark	Office.	ошет шап ше аррисалт; а те	sly paid issue fee to the applica gistered attorney or agent; or the	ne assignee or other party in
Authorized Signature	Jode M.	Vine		Date	7/21/05	
. Typed or printed name Todd M. Guise			Registration No. 46,748			
This collection of information application. Confidential submitting the completed applies form and/or suggestions Box 1450. Alexandria Viroi Box 1450.	on is required by 37 CFR 1.31 ity is governed by 35 U.S.C. pplication form to the USPTO for reducing this burden, shemia 22313-1450 DO NOT S	1. The information 122 and 37 CFR 1 D. Time will vary could be sent to the	is required to .14. This collegending upon Chief Inform	o obtain or retain a benefit by ection is estimated to take 12 on the individual case. Any ation Officer, U.S. Patent an	the public which is to file (and 2 minutes to complete, includir comments on the amount of tid Trademark Office, U.S. Dep	d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O.

ES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.